Manhole Inspection Summary N			Maı	lanhole # S41OO_004MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 4100 Node: 004 Status: Found			Insp Date: 2/21/07 11:10 AM			
Incomplete Comments				Crew: JS , AB		
				Inspector: Smutek, J		
				Firm: REI		
Location	Address: 2319 ROBB ST		С	Cross Street: DARLEY AVE		
Manhole	Type: Inline	Location: Roadway	G	Ground Conditions: Wet		
	Prev. Rehab	Weather: Dry	Su	bject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	` ,	, ,) (in.)	
Danastia	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties: Bolted Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d Cracke	d Leaks		
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: (in.)						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	r Roots	□Wall		
Corbel	Material: Brick	✓ Parg	ed Type: C	oncentric/Eccentric		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mor	tar	s 🗸 Wall		
Barrel	Material: Brick	✓ Parg	ed			
Shape:	Circular Di	ameter: 46 (in.) Len	gth: (in.)			
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Moi	tar	s 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parged	✓ Debris (not Condition I	related)	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deterior	ated Leaks Debri	S	
Channel	Material: Brick	☐ Parg	ed 🗌 Debris	s (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Deteriorated ☐ Leaks ☐ Debris						
Steps Count: 2 Missing: 0 Corroded						
Surcharge	Evidence Of Sur	charge Depth:	(ft.)	Surcharge Present		

Manhole Inspection Summary

Manhole # \$4100_004MH

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Location View



Inflow from the Alley



Defect



Corbel deterioration and infiltration.

Top View



Corroded steps. Bench debris.

Defect



corded steps

Manhole Inspection Summary

Manhole # S4100_004MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.02 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.84 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

Possible Illicit Connection